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NOTICE OF ALLOWANCE AND FEE(S) DUE

25397

7590

11/07/2005

DUANE, MORRIS, LLP 3200 SOUTHWEST FREEWAY SUITE 3150 HOUSTON, TX 77027 EXAMINER SMITH, MATTHEW J

PAPER NUMBER

ART UNIT

DATE MAILED: 11/07/2005

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/695,206	10/28/2003	Albert Augustus Mullins	D5431-30	4514	

TITLE OF INVENTION: WELL BORE CLEANING AND TUBULAR CIRCULATING AND FLOW-BACK APPARATUS

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	YES	\$700	\$300	\$1000	02/07/2006

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status above is to be removed, check box 5b on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.
- II. PART B FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or Fax (571) 273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee notifications.

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CORRENT CORREST ONDERC	E ADDRESS (Note: Ose Block 1 to	any change of address)		papers. Each addition	f mailing can only be used fo his certificate cannot be used f al paper, such as an assignme	or any other accompanying	
25397 75	90 11/07/2005			have its own certificat	te of mailing or transmission.		
DUANE, MORR				Ce	rtificate of Mailing or Trans	mission	
3200 SOUTHWES	T FREEWAY			I hereby certify that to States Postal Service	his Fee(s) Transmittal is being with sufficient postage for firs	g deposited with the United	
SUITE 3150 HOUSTON, TX 77	7027			addressed to the Ma transmitted to the USI	his Fee(s) Transmittal is being with sufficient postage for firs il Stop ISSUE FEE address PTO (571) 273-2885, on the d	above, or being facsimile ate indicated below.	
					-	(Depositor's name)	
						(Signature)	
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nonprovisional	YES	\$700)	\$300	\$1000	02/07/2006	
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SMITH, MATTHEW J				166-177300			
1. Change of correspondenc CFR 1.363).	e address or indication of "I	ee Address" (37		the patent front page, l	,		
<u> </u>	lence address (or Change of 22) attached.	Correspondence	or agents OR, alter		•		
			(2) the name of a	single firm (having as or agent) and the nam	a member a 2		
PTO/SB/47; Rev 03-02 Number is required.	ion (or "Fee Address" Indic or more recent) attached. Us	e of a Customer	2 registered patent listed, no name wi	attorneys or agents. If	f no name is 3		
3. ASSIGNEE NAME AND	RESIDENCE DATA TO I	BE PRINTED ON T	THE PATENT (print of	or type)			
PLEASE NOTE: Unless recordation as set forth in	an assignee is identified b 37 CFR 3.11. Completion	elow, no assignee of this form is NO	data will appear on t T a substitute for filin	he patent. If an assig g an assignment.	nee is identified below, the de	ocument has been filed for	
(A) NAME OF ASSIGN	EE	(E	B) RESIDENCE: (CIT	Y and STATE OR CO	UNTRY)		
Please check the appropriate		ories (will not be pr	rinted on the patent):	☐ Individual ☐ C	Corporation or other private gro	oup entity Government	
4a. The following fee(s) are	enclosed:	41	D. Payment of Fee(s):				
Issue Fee			A check in the amount of the fee(s) is enclosed.				
	mall entity discount permitt	ed)	Payment by credit card. Form PTO-2038 is attached.				
Advance Order - # of Copies			The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to Deposit Account Number (enclose an extra copy of this form).				
5. Change in Entity Status							
	MALL ENTITY status. See				ALL ENTITY status. See 37 Cl		
NOTE: The Issue Fee and P interest as shown by the reco	ublication Fee (if required) ords of the United States Par	ue Fee and Publica will not be accepted ent and Trademark	tion Fee (it any) or to d from anyone other the Office.	re-apply any previous han the applicant; a reg	ly paid issue fee to the applica gistered attorney or agent; or th	tion identified above. ne assignee or other party in	
Authorized Signature				Date			
Typed or printed name			Registration No				
Alexandria, Virginia 22313-	1450.	SEND FEES OR (COMPLETED FORM	IS TO THIS ADDRES	the public which is to file (and minutes to complete, includin omments on the amount of tir id Trademark Office, U.S. Dept SS. SEND TO: Commissioner displays a valid OMB control	for Patents, P.O. Box 1450,	



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SUITE 3150	LOTTREL	WAI		ART UNIT	PAPER NUMBER	
HOUSTON, TX	77027			3672		
				DATE MAILED: 11/07/2009	5	

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Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 212 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 212 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571) 272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.